## 11-5-1: SEWER PROPOSALS AND CONSTRUCTION PLANS:

- A.Preparation And Approval Of Final Plans: The final plans for sewer systems shall be prepared by a licensed engineer and approved by the public works director. Construction shall not commence until all plans have been approved, inspection fees paid, and an inspector has been assigned to the project. If a central collection system is used, it shall be constructed with sufficient capacity to serve all lots in the subdivision and shall be fully constructed at the same time and by the same method as is required for all other improvements in the subdivision.
- B.Alternatives Identified: The developer shall identify all potential alternatives to providing for the development of a centralized sewer system, or other similar method of wastewater disposal in the proposed subdivision. In specific drainage basins, the county may require that developers join together to consider alternate methods. Any such proposal shall be reviewed and approved by the state department of environmental quality and the planning commission, after review and recommendation by the public works director or the planning staff. Upon concept approval, a licensed engineer shall prepare plans for the system as required in subsection A of this section. Above grade alternative systems may not be used for individual lots in any subdivision unless specifically approved by the county commission after receiving a recommendation from the planning commission.
  - 1. A method of financing inspection and maintenance shall, after establishment by the developer, be implemented by the county to be used in monitoring the system after construction is complete.
  - 2. Where installation of a community sewer system is not, in the opinion of the planning commission, viable at the present time, a "dry" sewer may be installed for future connection to a future outfall line.
- C.Conventional On Site Wastewater Systems: If conventional on site wastewater systems are determined by the planning commission and staff to be the most feasible, such systems may be approved subject to approval of the southwest Utah public health department and the public works director, and subject to the following conditions:
  - 1. The type of on site system approved shall provide for a method of monitoring the septic tank on a regular basis. Such monitoring shall be for the purpose of determining the necessary pumping intervals for the septic tank.
  - 2. A method of financing the inspection and maintenance of the septic tanks shall be established by the developer, which will be implemented by the county upon the construction of individual on site wastewater systems in the subdivision.
  - 3. A dry sewer system may be required as outlined in subsection B2 of this section.
- D.Alternative Wastewater Disposal Systems: As an alternative to sewer or conventional septic systems, alternative wastewater disposal systems on individual lots in existing subdivisions may be implemented under the following conditions:
  - 1. No individual lot alternative wastewater system shall be permitted in any subdivision, or phases thereof, in which wastewater disposal feasibility was issued by the southwest Utah public health department after December 9, 1997. Above grade alternative

1 of 2 8/16/2007 2:14 PM

systems may not be used for individual lots in any subdivision unless specifically approved by the county commission after receiving a recommendation from the planning commission.

- 2. The applicant for an alternative wastewater system must submit plans to and obtain feasibility approval from the southwest Utah public health department and the state department of environmental quality. The applicant must pay an application fee and bear the cost of any special studies or tests deemed necessary by the southwest Utah public health department to determine the feasibility of the proposed wastewater system.
- 3. The final plans for an alternative wastewater disposal system must be prepared by an individual certified by the state division of water quality as a level 3 on site system designer and be approved by the public works director.
- 4. The type of alternative on site system shall have prior approval of the state division of water quality for use in the state. System plans must be submitted to and receive approval by the southwest Utah public health department. Alternative systems constructed within the county are subject to the county's wastewater management plan and must comply with such requirements as deemed appropriate by the county administrator and the public works director.
- 5. The applicant must obtain approval for the alternative wastewater system from the planning commission and the county commission. In determining whether to approve an application for an alternate individual lot wastewater system, the planning commission and the county commission may consider the presence of unusual conditions that make installation of traditional methods of wastewater disposal infeasible. Such unusual conditions may include, but are not limited to, the geology, topography and location of the property.
- 6. Any alternative wastewater system approved and installed under this title must be recorded on the subdivision plat and any deed of ownership for the property, and noted on the lot specified for, which is served by the alternate wastewater system or on which an alternate wastewater system is located.
- 7. A monitoring fee shall be charged for monitoring the alternate wastewater system. (2004 Code)

2 of 2 8/16/2007 2:14 PM